

SAM 021911**SCHAUBLIN Type 53**

Group	Universal milling machine
Manufacturer	SCHAUBLIN
Type	53



Table length	1100 mm
Table width	255 mm
Number of T-channels	5
T-channel width	14h7 mm
Distance of the T-slots	50 mm
Longitudinal travel (X-axis)	700 mm
Transversal travel (y axis)	250 mm
Vertical travel (z axis)	490 mm
Spindle speeds:	
number (steps)	18
from	12 t/min
up to	1050 t/min
Taper in spindle	40 ISO
Feeds steps:	18
longitudinal from	12 mm/min
up to	1050 mm/min
transversal from	12 mm/min
up to	1050 mm/min
vertical from	6 mm/min
up to	525 mm/min
Rapid traverse:	
longitudinal	3.5 m/min
transversal	3.5 m/min
vertical	1.7 m/min
Voltage 50 Hz 3x	380 Volt
Motor output	5.5 CV
Total power required	8 CV
Machine's weight about	2100 kg
Overall dimensions machine:	
Length	1600 mm
Width	1600 mm
Height	1600 mm

Various accessories:

Chip tray



